Index of Claims
-----------------



Application/Control No.

10/718,449

Examiner
Anh T. Mai

Applicant(s)/Patent under Reexamination

MUKHERJEE ET AL.

Art Unit

2832

<b>✓</b>	Rejected
	Allowed

-	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	laim Date					1	Claim					Date					CI	aim	Date								$\neg$					
				T										П		$\neg$	Т							İΤ	Т	Т	П	Т	П	$\neg$	Т	╗
ल	Original	3/17/05	1									व	Original									ল	Original							İ	- 1	-
Final	<u>.</u> 5	17										Final	įĝ						1			Final	<u>:</u> Ē			-		- 1		- 1		ı
"	Õ	6						1				-	ō			- 1			1			_	Ō			1		- 1		- 1	-	-
1	1	=	$\dashv$	┥	_	_	$\vdash$	├	┝	_			<b>E</b> 4	$\vdash$	-	┵	+	+	+	+-	╁		101	-		+		+	$\dashv$		+	$\dashv$
1	1	_		$\dashv$	_	_	-	-	-	_			51		-+	+	+	+	- -	+-	+			$\vdash$	╁	+	-	+	$\dashv$	+	+	$\dashv$
2	2	=	$\dashv$	$\dashv$		_	<u> </u>	┞		_			52	$\vdash$	-	$\dashv$	+	+	+	$\bot$	$\vdash$		102	$\vdash$		+	+	-		-+		
3	3	=				<u> </u>	_	ļ					53	$\sqcup$		4		4	4-	╄	ш		103	$\vdash$	4	$\downarrow$	_	+	$\dashv$	$\dashv$	4	1
4	4	=	$\dashv$	_			L	<u> </u>	_				54	$\sqcup$		_		4		<u> </u>	$\sqcup$		104	$\sqcup$	4	4	4	4	4	4	4	_
5	5	=		_		_	L	<u> </u>		_			55			4		4		$\perp$			105	Ш	$\perp$	4	$\perp$	4	$\dashv$	_	$\dashv$	_
6	6	=	_	_			$ldsymbol{ld}}}}}}$						56	Щ		_		4			$\sqcup$		106	Ш	$\perp$	4	$\perp$	4	_	_	$\dashv$	_
7	7	=		_			┖	L	_				57	Ш		_		_					107	Ш	┵	4	┸	4	_		$\perp$	_
8	8	=					$oxed{oxed}$						58	Ш		_							108	Ш	$\perp$	$\perp$	$\perp$	ightharpoons	$\dashv$		$\perp$	_
9	9	=				L	L	L	L				59	Ш		_					$\perp$		109	Ш		_ _			$\perp$		$\perp$	
10	10	=											60										110					丄				
11	11	=				L	L	L	$L^{I}$		<u> </u>		61		$\prod$	_T	$oxed{I}$	$\prod$	╧	$oldsymbol{ol}}}}}}}}}}}}}} $			111	LI	_[	$\bot$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$		$\_$ $]$	_[	_[	
12	12	=		$\Box$					Γ				62						Т				112					T		T		$\Box$
	13			$\neg$			Γ		Г				63			$\neg$	$\top$		Т				113		T	$\top$	T	T	$\top$	$\top$	$\top$	$\neg$
	14						Π		П		1		64	П	$\neg$	┪	$\top$	T	$\top$		П		114		$\neg$	$\neg$	$\top$	$\top$	$\neg$	$\top$	$\top$	$\neg$
	15		$\dashv$	一			Г	T	T		1		65		$\dashv$	7	$\top$	$\dashv$	1	1			115		十	$\dashv$	$\top$	†	$\dashv$	十	十	$\dashv$
	16	П	$\dashv$	寸		Г	<u> </u>	1	П		1		66			┪	$\top$	1	$\top$	T	П		116		$\dashv$	$\dashv$	+	十	$\dashv$	$\top$	十	$\dashv$
	17	$\vdash$	$\dashv$	-		$\vdash$	$\vdash$	$\vdash$	Н		liii		67	$\vdash$	$\dashv$	$\dashv$	+	$\top$	$\top$	+	Н		117	$\vdash$	$\dashv$	+	+	+	$\dashv$	+	+	$\dashv$
	18		$\dashv$	$\dashv$		$\vdash$	$\vdash$	<del>                                     </del>	Н	$\vdash$	liiii	<b>-</b>	68	$\vdash$	$\dashv$	_	+	+	$\top$	+	$\forall$		118	+	+	+	+	+	$\dashv$	+	十	$\dashv$
	19			$\dashv$		┢	$\vdash$	$\vdash$	H	_			69	$\vdash$	$\dashv$	+	$\dashv$	╅	╅	+-	+		119	$\vdash$	+	+	+	+	+	$\dashv$	+	$\dashv$
-	20	H	-+	-		_	H	$\vdash$	H	_			70	$\vdash$	$\dashv$	+	$\dashv$	+	+-	+-	+	_	120	$\vdash$	+	+	+	+	+	+	+	$\dashv$
	21		$\dashv$	-+		-	⊢	⊢	⊢	⊢			71	┝╾┼	$\dashv$	┪	$\dashv$	+		+-	╁	-	121	$\vdash$	+	+	+	+	+	+	+	$\dashv$
-		H		-		_	⊢	⊢	⊢	_	ł		72	$\vdash$	+	$\dashv$	+	+			+		122	$\vdash$	+	+	+	+	$\dashv$	+	+	$\dashv$
	22	-	$\dashv$	-	_	<del> </del>	⊢	┝	⊢	_				-	-	-+	$\dashv$	$\dashv$	+-	+	+		122	$\vdash$	+	+	+	+	$\dashv$	+	+	$\dashv$
	23	H					⊢	⊢	⊢	_			73		+	$\dashv$	+	-	-		₩		123	$\vdash$	+	+	+	+	$\dashv$	+	+	긕
<b>├</b>	24	H	_	4		_	⊢	<u> </u>	┝				74	$\vdash \vdash$		-			-	4-	$\perp$		124	-	-	-+		+	+		+	
<b></b>	25	_				ļ	-	L.	L				75	$\vdash$	-	4	+	4	+	4	$\vdash$		125	$\vdash$	_	-	-	-	4	+	4	4
	26	Щ	$\dashv$	_		<u> </u>	<u> </u>	<u> </u>	ᆫ	_			76	$\sqcup$	_	_	Щ.	4	- -	-			126		4	$\bot$	_	4	$\dashv$	_	4	-4
<u> </u>	27			_			_		Ш				77	Ш		4	_						127	<u> </u>	_	$\perp$	4	4	$\dashv$	$\dashv$	_	4
	28	L											78	Щ		$\perp$			$\perp$				128	Ш	$\perp$			_	ightharpoonup		_	ᆜ
	29							L					79			$\perp$	$\perp$	┙					129				┙	$\perp$			$\bot$	╝
	30												80										130					Ц		$\perp$		
	31			П			Г						81			$\neg$							131					Т				
	32												82			$\Box$	$\Box \Gamma$	$\Box$			$\Box$		132		T			Ţ	$\Box$	$\Box$		
	33												83			T	_[						133	$\Box \top$	_T	_[		T	Ţ	$_{ m I}$	$oxed{oxed{J}}$	
	34		$\sqcap$										84		$\neg$	T	$\top$	T	T				134				T	T	$\Box$	T		
	35	Г		$\neg$							1		85		$\neg$	$\neg$	$\top$	$\neg$	$\top$		П		135		$\top$	$\top$	$\neg$	T	$\neg$	$\top$	$\top$	$\neg$
	36			$\neg$					П		1		86	$\Box$	$\top$	寸	十	十	1	$\top$	$\sqcap$		136	$\sqcap$	$\dashv$	$\top$	┪	$\top$	寸	寸	十	ヿ
	37	П	$\neg$	寸		П		<u> </u>	П				87	$\sqcap$	十	寸	$\top$	$\dashv$	$\top$	1	П		137	$\vdash$	$\dashv$	$\top$	十	$\top$	$\forall$	$\top$	$\top$	$\dashv$
	38			+			t						88	$\vdash$	十	_	+	$\dashv$	$\dagger$	1	$\vdash$		138	$\vdash$	$\top$	十	$\top$	$\dagger$	十	$\top$	十	$\dashv$
	39	Н	$\dashv$	7		Т	t –	-	<b> </b>		1		89	$\vdash$	$\dashv$	7	+	+	+	T	Н		139	$\vdash$	$\top$	$\dashv$	+	$\dagger$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	40		$\dashv$	$\dashv$		$\vdash$	Т	<del>                                     </del>	$\vdash$				90		$\dashv$	┪	+	+	+	1	H		140	$\vdash$	+	$\dashv$	+	$^{+}$	十	+	十	$\dashv$
$\vdash$	41	$\vdash$	+	+		H	<del> </del>	$\vdash$	<del>                                     </del>	-			91	$\vdash$	+	-+	+		+	+-	Н		141	$\vdash \vdash$	$\dashv$	+	+	+	+	+	+	$\dashv$
<del>  -</del>	42	-	-	-	-	-	├	$\vdash$	-	-	liiii		92	$\vdash$	+	┰	+	┰	╁	+	$\vdash$		142	$\vdash$	+	+	+	+	+	+	+	$\dashv$
-	43	$\vdash$	$\dashv$	$\dashv$	_	$\vdash$	╁	$\vdash$	$\vdash$	-	ł	$\vdash$	93	$\vdash$	$\dashv$	+	+	+	+	+	Н		143	$\vdash$	+	+	$\dashv$	+	+	+	+	$\dashv$
-		$\vdash$	$\dashv$	-		$\vdash$	$\vdash$	-		<u> </u>			94	$\vdash$	+	$\dashv$	+	+	+	+	$\vdash$			$\vdash$	+	+	+	+	+	+	+	$\dashv$
<b> </b>	44	-	$\dashv$			-	-	-	-	_				$\vdash \vdash$	+	-+	+	+	+-	+-	$\vdash$		144		+	+	+	+	+	+	+	$\dashv$
	45				_	Ь	-	<u> </u>	$\vdash$	L			95	$\vdash \vdash$			+	+	+	+	$\vdash$		145	$\vdash \vdash$	+	+	+	+	$\dashv$	+	+	$\dashv$
<b> </b>	46					$\vdash$	<u> </u>	<u> </u>					96	$\vdash \vdash$	+	$\dashv$	+	4	+	+	Н		146	$\vdash \vdash$	+	+	+	$\downarrow$	$\dashv$	+	+	4
<u> </u>	47	<u> </u>	$\dashv$	$\dashv$	_	Ь.	<u> </u>	<u> </u>	Ш				97	$\sqcup$	4	$\dashv$	+	4	$\perp$	$\bot$	$\sqcup$		147	$\vdash \vdash$	4	+	4	4	$\dashv$	$\dashv$	$\dashv$	ᅬ
<u> </u>	48		_	_		Ш	_	<u> </u>	Ш				98	$\sqcup$	_	$\perp$	$\bot$	$\perp$	$\perp$	ـ	Ш		148	$\sqcup$	$\perp$	$\perp$	1	$\downarrow$	$\dashv$	$\dashv$	$\dashv$	_
<u></u>	49	Щ	$\sqcup$	_		<u> </u>	<u> </u>	<u> </u>	Ц	:			99	Щ	_	_	4	$\perp$		<u> </u>	Ш		149	$oxedsymbol{oxed}$	$\perp$	4	$\perp$	$\downarrow$	$\dashv$	$\bot$	$\dashv$	$\dashv$
	50						L	L					100				$\perp$				Ш		150	Ш	$\perp$	<u>. L</u>	$\perp$		$\perp$	$\perp$	丄	